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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/740,332

DATE: 11/13/2001

TIME: 14:38:46

Input Set : N:\COPIES\es.txt

Output Set: N:\CRF3\11132001\I740332.raw

3 <110> APPLICANT: Ribozyme Pharmaceuticals Inc.
 5 <120> TITLE OF INVENTION: Enzymatic Nucleic Acid Treatment of Diseases or Conditions
 Related to
 6 Hepatitis C Virus Infection
 8 <130> FILE REFERENCE: RPI 400/003
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/09/740,332 0
 C--> 10 <141> CURRENT FILING DATE: 2001-03-26
 10 <160> NUMBER OF SEQ ID NOS: 9704
 12 <170> SOFTWARE: PatentIn version 3.0
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 17 <213> ORGANISM: artificial sequence
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 20 <221> NAME/KEY: misc_feature
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 22 <223> OTHER INFORMATION: oligonucleotide substrate
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 37 <223> OTHER INFORMATION: oligonucleotide substrate
 40 <400> SEQUENCE: 2
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 47 <213> ORGANISM: artificial sequence
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 51 <222> LOCATION:
 52 <223> OTHER INFORMATION: oligonucleotide substrate
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 66 <222> LOCATION:
 67 <223> OTHER INFORMATION: oligonucleotide substrate
 70 <400> SEQUENCE: 4

ENTERED

p. 5

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82 <223> OTHER INFORMATION: oligonucleotide substrate
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97 <223> OTHER INFORMATION: oligonucleotide substrate
100 <400> SEQUENCE: 6
101 cauagaucac uccccug 17
104 <210> SEQ ID NO: 7
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202 <223> OTHER INFORMATION: oligonucleotide substrate
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232 <223> OTHER INFORMATION: oligonucleotide substrate
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287 <213> ORGANISM: artificial sequence
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290 <221> NAME/KEY: misc_feature

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325 <400> SEQUENCE: 21
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355 <400> SEQUENCE: 23
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359 <210> SEQ ID NO: 24
360 <211> LENGTH: 17
361 <212> TYPE: RNA
362 <213> ORGANISM: artificial sequence
364 <220> FEATURE:

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Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/740,332

DATE: 11/13/2001

TIME: 14:38:47

Input Set : N:\COPIES\es.txt

Output Set: N:\CRF3\11132001\I740332.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application No

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:140333 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9352

L:140411 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9354

L:140480 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9355

L:140543 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9356

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L:140663 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9358

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L:140801 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9360

L:140870 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9361

L:140939 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9362

L:141008 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9363

L:141077 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9364

L:141146 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9365

L:141215 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9366

L:141284 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9367

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L:141560 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9371

L:141629 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9372

L:141698 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9373

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L:141836 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9375

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L:142181 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9380

L:142250 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9381

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L:142589 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9386

L:142658 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9387

L:142727 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9388

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L:143003 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9392

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Input Set : N:\COPIES\es.txt

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L:143693 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9402
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L:153410 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:9600